## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	6	"6482010"	US-PGPUB; USPAT	OR	ON	2008/04/10 16:46
S1	402	joystick.ti.	USPAT	OR	ON	2008/03/31 15:23
S2	205	244/220-221.cdls.	USPAT	OR	ON	2008/03/31 16:02
S3	1406	345/161,158.ccls.	USPAT	OR	ON	2008/03/31 16:04
S4	713	345/161.ccls.	USPAT	OR	ON	2008/03/31 16:05
S5	865	74/471XY.ccls.	USPAT	OR	ON	2008/03/31 16:12
S6	214	74/471XY.ccls. and joystick	USPAT	OR	ON	2008/03/31 16:22
<b>S</b> 7	1246	74/471 R.cdls.	USPAT	OR	ON	2008/03/31 16:24
S8	15	74/471 R.ccls. and joystick	USPAT	OR	ON	2008/03/31 16:26
S9	636	74/471 R.ccls. and (joystick or control)	USPAT	OR	ON	2008/03/31 16:26
S10	688	74/470.ccls.	USPAT	OR	ON	2008/03/31 16:31
S12	246	463/38.ccls.	USPAT	OR	ON	2008/03/31 16:37
S13	91	244/237.ccls.	USPAT	OR	ON	2008/03/31 16:47
S14	16	("3011739").URPN.	USPAT	OR	ON	2008/03/31 16:52
S15	16	("3011739").URPN.	USPAT	OR	ON	2008/03/31 16:59
S16	2	("3017142").URPN.	USPAT	OR	ON	2008/03/31 17:00
S17	33	("3409252").URPN.	USPAT	OR	ON	2008/03/31 17:01
S18	15	("3260826"   "3296882"   "3350956"   "3409252"   "3561263"   "3771037"   "4012014"   "4216467"   "4348142"   "4420808").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/31 17:03

S19	13	("3260826").URPN.	USPAT	OR	ON	2008/03/31 17:05
S20	25	("2398601"   "2418369"   "3011739"   "3350956"   "3409252").FN. OR ("4667909").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/31 17:06
S21	40	("2787746"   "2895086"   "3011739" "3028126"   "3056667"   "3149806" "3167667"   "3304799"   "3454920" "3523665"   "3771037"   "3707093"   "3729990"   "3729990"   "3881106"   "3886361" "4012014" "4069720"   "4250378"),FN. OR ("4680465"),URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/03/31
S22	3	("4422345"   "4555960"   "6057828").PN.	US-PGPUB; USPAT	OR	ON	2008/03/31 17:13
<b>S2</b> 3	1	"6708580".pn.	US-PGPUB; USPAT	OR	ON	2008/03/31 17:20
S24	1	"6128971".PN.	USPAT; USOCR	OR	ON	2008/03/31 17:21
<b>S2</b> 5	1	"3776058".PN.	USPAT; USOCR	OR	ON	2008/03/31 17:22
<b>S2</b> 6	1	"4704798".PN.	USPAT; USOCR	OR	ON	2008/03/31 17:22
S27	1	"6311577".PN.	USPAT; USOCR	OR	ON	2008/03/31 17:22
<b>S2</b> 8	4	("1822082").URPN.	USPAT	OR	ON	2008/04/01 08:59
<b>S</b> 29	3	"2457884".pn. or "5473235".pn. or "2148460"	USPAT	OR	ON	2008/04/01 09:04
S30	1	"2148460"	USPAT	OR	ON	2008/04/01 09:06
S31	9	"2148460"	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 09:06

S32	652	(control or joystick or joy\$stick) and steering and aircraft	EPO; JPO; DERWENT	OR	ON	2008/04/01 09:08
S33	2246	joystick.ti.	EPO; JPO; DERWENT	OR	ON	2008/04/01 09:09
S34	483	74/469.ccls.	USPAT	OR	ON	2008/04/01 09:45
S35	355	74/479.01.cds.	USPAT	OR	ON	2008/04/01 09:46
S36	63	244/220.ccls.	USPAT	OR	ON	2008/04/01 09:47
S37	82	244/228.ccls.	USPAT	OR	ON	2008/04/01 09:48
S38	324	244/234.ccls.	USPAT	OR	ON	2008/04/01 09:50
S39	128	244/236.cds.	USPAT	OR	ON	2008/04/01 09:59
S40	40	("2787746"   "2895086"   "3011739" "3028126"   "3056867"   "3149806" "3167667"   "3804799"   "3454920"   "3523665"   "3707093" "3729990"   "3771037"   "3811047" "381106"   "3883661" "4012014"   "4069720"   "4260378"), FN, OR ["4680465"), URPN,	US-PGPUB; USPAT; USOOR	OR	ON .	2008/04/01
S41	6	("2895086").URPN.	USPAT	OR	ON	2008/04/01 14:03
S42	9	("3028126").URPN.	USPAT	OR	ON	2008/04/01 14:06
S43	104	joystick.ti. and analog	EPO; JPO; DERWENT	OR	ON	2008/04/01 15:30
S44	259	joystick.ti. and force	EPO; JPO; DERWENT	OR	ON	2008/04/01 15:30
S45	35	joystick.ti. and (force near feedback)	EPO; JPO; DERWENT	OR	ON	2008/04/01 15:33
S46	2	joystick.ti. and analog and (force near feedback)	EPO; JPO; DERWENT	OR	ON	2008/04/01 15:38
S47	393	logitech.asn.	EPO; JPO; DERWENT	OR	ON	2008/04/01 15:50

S48	32	logitech.asn. and joystick	EPO; JPO; DERWENT	OR	ON	2008/04/01 15:50
S49	12	joystick.ti. and (force near feedback)	USPAT	OR	ON	2008/04/01 16:22
S50	11	("4721274"   "5264768"   "5589828"   "5589854"   "5643087"   "5706027"   "5724068"   "5742278"   "6104382"   "6154198"   "6307486").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/01 16:23
S51	7	("3394611"   "4620176"   "4634941"   "5107080"   "5230059"   "5473325").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/01 16:32
S53	481	Logitech.asn.	US-PGPUB; USPAT	OR	ON	2008/04/03 08:34
S54	27	Logitech.asn. and (force near feedback)	US-PGPUB; USPAT	OR	ON	2008/04/03 08:35
<b>S</b> 55	204	"5643087"	US-PGPUB; USPAT	OR	ON	2008/04/03 08:39
S56	87	"6154201"	US-PGPUB; USPAT	OR	ON	2008/04/03 08:42
S57	106	"6422941"	US-PGPUB; USPAT	OR	ON	2008/04/03 08:43
S63	1319	(joystick) and ((force or haptic) near feedback)	US-PGPUB; USPAT	OR	ON	2008/04/03 08:49
S64	1282	(joystick) and ((force or haptic) adj feedback)	US-PGPUB; USPAT	OR	ON	2008/04/03 08:50
<b>S</b> 65	19	(joystick.ti.) and ((force or haptic) near feedback)	US-PGPUB; USPAT	OR	ON	2008/04/03 08:51
S66	11	("4721274"   "5264768"   "5589828"   "5589854"   "5643087"   "5706027"   "5724068"   "5742278"   "6104382"   "6154198"   "6307486").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/03 08:52

967	10	("4398889"   "4504233"   "5022407" "5125843"   "5275174"   "5354162" "5396266"   "5405152"   "5499919" "5589828").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/03 08:54
S68	107	(joystick) and ((force or haptic) near feedback)	EPO; JPO; DERWENT	OR	ON	2008/04/03 08:55
S69	181	("4398889"   "45022407"   "5125843"   "5022407"   "5275174"   "5354162"   "5396266"   "5499919"   "5589828").PN. OR ("5742278").JRIPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/03 09:18
S70	6	"6482010"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/03 09:19
S71	118	("4599070"   "4891764"   "4964004"   "4979050"   "5044956"   "5095303"   "5146566"   "5396266"   "5405152"   "5396266"   "540552"   "554821"   "5566295"   "5576727"   "5691898"   "5793811"   "6004134"   "6195592").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/03 09:19
S72	7	("20030098196"   "5223776"   "6227320"   "6511354"   "6752224"   "6904823"   "6966397").PN.	US PGPUB; USPAT	OR	ON	2008/04/03 13:46
S73	1	"6708580"	US-PGPUB; USPAT	OR	ON	2008/04/03 13:52
S74	10476	force adj (sensor or transducer)	USPAT	OR	ON	2008/04/03 16:26
S75	538	S74 and joystick	USPAT	OR	ON	2008/04/03 16:27
S76	11	S74 and joystick.ti.	USPAT	OR	ON	2008/04/03 16:27
S77	11183	force near1 (sensor or transducer)	USPAT	OR	ON	2008/04/03 16:31
S78	11	S77 and joystick.ti.	USPAT	OR	ON	2008/04/03 16:31

S30	36	(US-5286024-\$ or US-5854622-\$ or US-6059660-\$ or US-6624806-\$ or US-6624806-\$ or US-4667909-\$ or US-4667909-\$ or US-3395077-\$ or US-3395077-\$ or US-3395077-\$ or US-3400252-\$ or US-4947701-\$ or US-125602-\$ or US-4216467-\$ or US-1348548-\$ or US-1799724-\$ or US-5762278-\$ or US-476207-\$ or US-5762278-\$ or US-5762278-\$ or US-5762278-\$ or US-5742278-\$ or US-589508-\$ or US-599508-\$ or US-599508-\$ or US-599508-\$ or US-599508-\$ or US-959508-\$ or US-95508-\$ or US-	USPAT; USOCR; JPO; DERWENT	OR	ON	2008/04/10
S81	6	5742278-\$).did. S80 and (balance or weight)	US-PGPUB; USPAT	OR	ON	2008/04/10 09:33
S82	205	244/220-221.ccls.	USPAT	OR	ON	2008/04/10 10:08
S83	1411	345/161,158.ccls.	USPAT	OR	ON	2008/04/10 10:08
S84	866	74/471XY.ccls.	USPAT	OR	ON	2008/04/10
S85	1247	74/471 R.ccls.	USPAT	OR	ON	2008/04/10 10:08
S86	91	244/237.cds.	USPAT	OR	ON	2008/04/10 10:08

S87	166	(force adj (feedback)) and (S85 or S84 or S83 or S82 or S86)	USPAT	OR	ON	2008/04/10 10:08
S88	3	("4422345"   "4555960"   "6057828").PN.	US-PGPUB; USPAT	OR	ON	2008/04/10 11:01

<sup>4/10/2008 5:16:25</sup> PM

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